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# NOTICE OF ALLOWANCE AND FEE(S) DUE

5514 7590 06/26/2008 FITZPATRICK CELLA HARPER & SCINTO

FTIZPATRICK CELLA HARPER & SCINTC 30 ROCKEFELLER PLAZA NEW YORK, NY 10112

EXAMINER					
EL CHANTI, HUSSEIN A					
ART UNIT	PAPER NUMBER				
2157 DATE MAII ED: 06/26/26	nne .				

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/817,300	03/27/2001	Masanori Kawashima	35.C15221	7780
TITLE OF INVENTION: N	ETWORK MANAGEMEN	T METHOD FOR PROVIDING DEVICE LIST AND NETW	ORK MANAGEMENT DE	VICE TO

PROVIDE DEVICE LIST

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/26/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTEXDED. SEE 3S U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used to correspondence including a below or directed off tions	for transing the Parents in the control of the cont	mitting the ISSU atent, advance or in Block 1, by (a	TE FEE and PUBLICATI ders and notification of r specifying a new corres	ON FEE (if requi naintenance fees w pondence address;	red). I ill be and/or	Blocks 1 through 5 s mailed to the current r (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" fo
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5514 FITZPATRICE 30 ROCKEFELI NEW YORK, N	K CELLA HARPI LER PLAZA	v2008 ER & S	SCINTO	I be	Cert	tificate	of Mailing or Trans	
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09/817,300	03/27/2001			Masanori Kawashima			35.C15221	7780
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nonprovisional	NO		\$1440	\$300	\$0		\$1740	09/26/2008
EXAM	INER	А	ART UNIT	CLASS-SUBCLASS	]			
EL CHANTI,	HUSSEIN A		2157	414-004000	•			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	" Indicati ted. Use o	ion form of a Customer PRINTED ON	(1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be THE PATENT (print or typ data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	rely, e firm (having as a gent) and the name meys or agents. If i printed.  be) atent. If an assigna assignment.	memb es of u no nam	p to p to generate a g	ocument has been filed for
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4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies				b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	iched. required fee(s), any de	
	s SMALL ENTITY state	is. See 37	7 CFR 1.27.	☐ b. Applicant is no long				
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req records of the United Sta	uired) wi ites Paten	ill not be accepted at and Trademark	from anyone other than t Office.	he applicant; a regi	stered a	attorney or agent; or th	ne assignee or other party in
Authorized Signature					Date			
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



# UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 06/26/2008

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09/817,300	03/27/2001	Masanori Kawashima	35.C15221 7780	
5514 7.	590 06/26/2008		EXAM	IINER
FITZPATRICK	CELLA HARPER &	EL CHANTI,	HUSSEIN A	
30 ROCKEFELLE		ART UNIT PAPER NUMBER		
NEW YORK, NY	10112	2157		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 675 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 675 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)	Applicant(s)			
09/817,300	KAWASHIMA, MASANORI				
Examiner	Art Unit				
HUSSEIN A. EL CHANTI	2157				

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to 3/3/2008.
- The allowed claim(s) is/are 1,2,5-12,15-20,26,27,30-32,35,36,43,44,53,54,56-58 and 60.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  $\square$  All b) ☐ Some\* c) ☐ None of the:
    - 1. 

      Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No.
    - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: . .

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) hereto or 2) to Paper No./Mail Date
    - (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

# Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08). Paper No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. T Examiner's Statement of Reasons for Allowance
- 9. ☐ Other .

/Ario Etienne/ SPE. Art Unit 2157 Application/Control Number: 09/817,300 Page 2

Art Unit: 2157

### EXAMINER'S AMENDMENT

1. This action is responsive to amendment received on March 3, 2008.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

Authorization for this examiner's amendment was given in a telephone interview with Mr. Edward Kmett on June 12, 2008.

The application has been amended as follows:

submitted no later than the payment of the issue fee.

Claim 1: Insert -at a management device-- after "designating" in line 6.

Claim 11: - delete "device" before "management device" in line 1;

 insert -a processor, a memory, a designating means forbefore "designating, from among plurality of items" in line 5;

insert –designated by said designating means-- after
 "corresponding to the designated sort item" in line 22.

Claim 26: - replace "recording" after "computer-readable" with -storage-- in line 1;

replace "comprising" before "the steps of" with -, when
 executed, perform,-- in line 5.

Claim 27: - replace "recording" before "medium according to claim 26" with – storage-- in line 1.

Application/Control Number: 09/817,300 Art Unit: 2157

Claim 30: - replace "recording" before "medium according to claim 26" with – storage-- in line 1.

Claim 31: Insert -at a management device-- after "designating" in line 5.

Claim 35: - insert -a processor, a memory, a designating means for-- before "designating, from among plurality of items" in line 5;

insert –designated by said designating means-- after
 "corresponding to the designated sort item" in line 22.

Claim 43: - replace "recording" after "computer-readable" with -storage-- in line 1:

 replace "comprising" before "the steps of" with -, when executed, perform, -- in line 5.

Claim 44: - replace "recording" before "medium according to claim 43" with – storage-- in line 1.

Claim 56: - replace "recording" before "medium according to claim 26" with – storage-- in line 1.

Claim 60: - replace "recording" before "medium according to claim 43" with – storage-- in line 1.

3. Claims 1, 2, 5-12, 15-20, 26-27, 30-32, 35-36, 43-44, 53-54, 56-58 and 60 are allowed

Application/Control Number: 09/817,300 Art Unit: 2157

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUSSEIN A. EL CHANTI whose telephone number is (571)272-3999. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571)272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hussein Elchanti June 16, 2008

/Ario Etienne/ Supervisory Patent Examiner, Art Unit 2157